

Form B - FEE(S) TRANSMITTAL

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20995 7590 11/05/2002

KNOBBE MARTENS OLSON & BEAR LLP
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JAMES F. HERKENHOFF (Depositor's name)
James F. Herkenhoff (Signature)
2/4/03 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,216	08/24/2001	Eli Arviv	ENSEMB.038A	1160

TITLE OF INVENTION: ASYMMETRIC ADAPTIVE MODULATION IN A WIRELESS COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$300	\$1580	02/05/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
AFSHAR, KAMRAN	2682	455-069000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

KNOBBE MARTENS

1. OLSON & BEAR, LLP

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

ENSEMBLE COMMUNICATIONS, INC.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**9890 TOWNE CENTRE DR.
SAN DIEGO, CA 92121**

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

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JAMES F. HERKENHOFF, REG NO. 51,241

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01 FC:1501

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